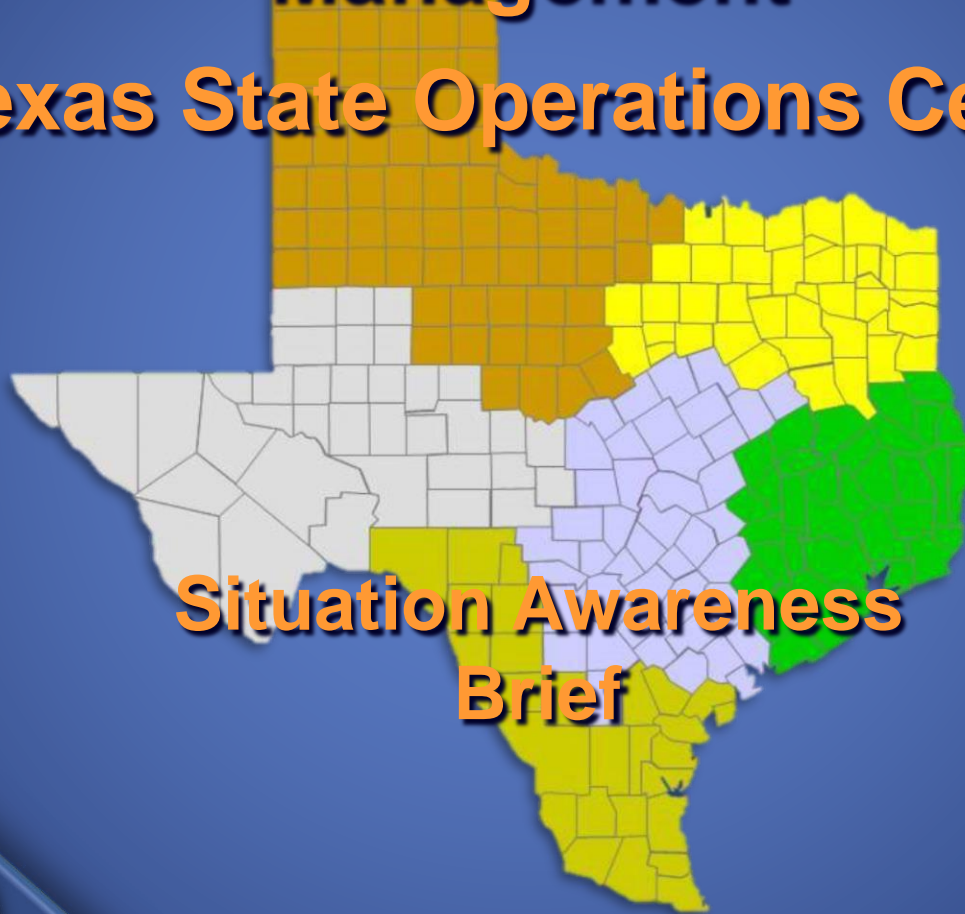


Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



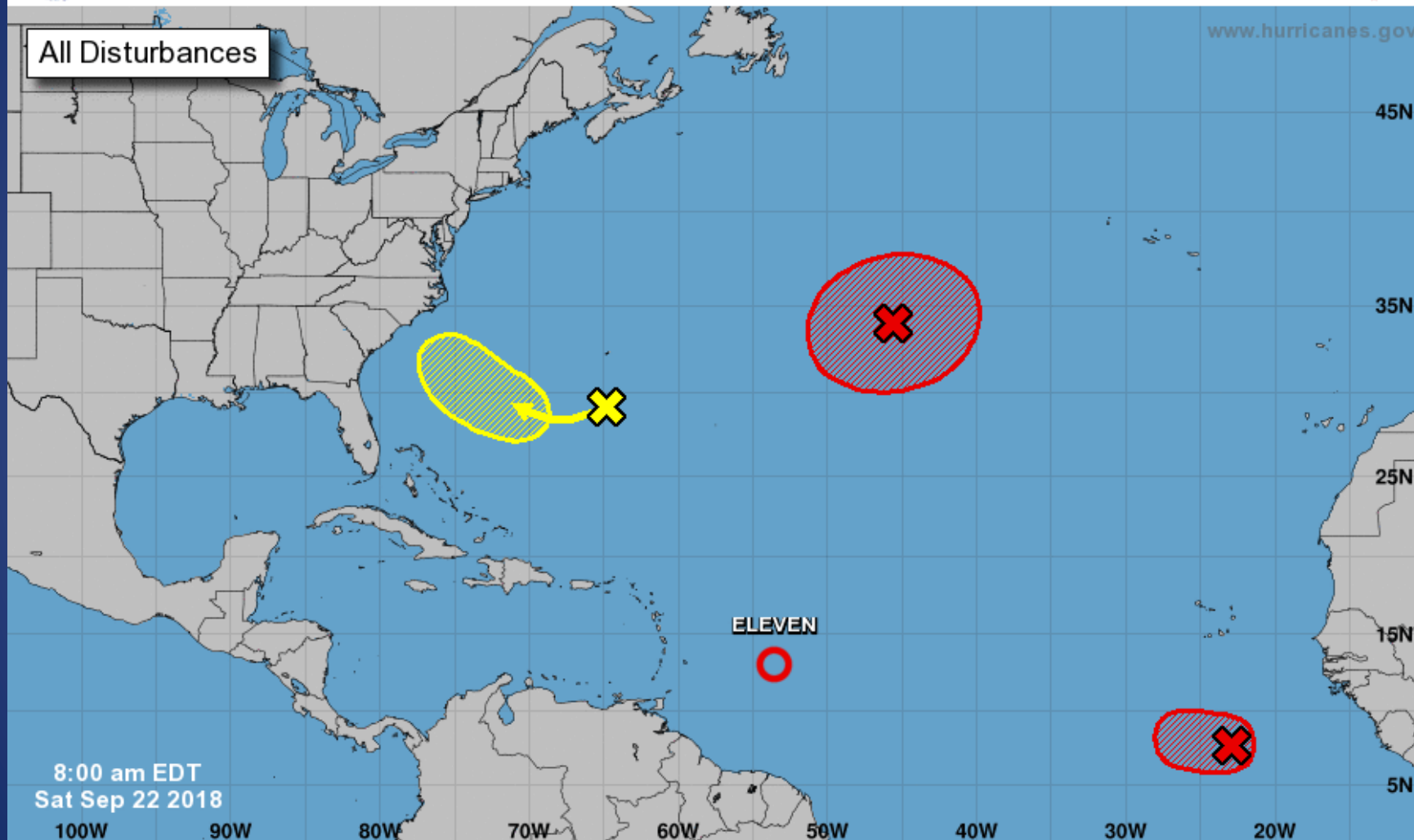
Saturday, September 22nd 2018
As of 0900 CST

Tropical Weather Awareness



Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



Current Disturbances and Five-Day Cyclone Formation Chance: < 40% 40-60% > 60%

Tropical or Sub-Tropical Cyclone: Depression Storm Hurricane

Post-Tropical Cyclone or Remnants

Incidents Reported to the State Operations Center (last 24 hours)

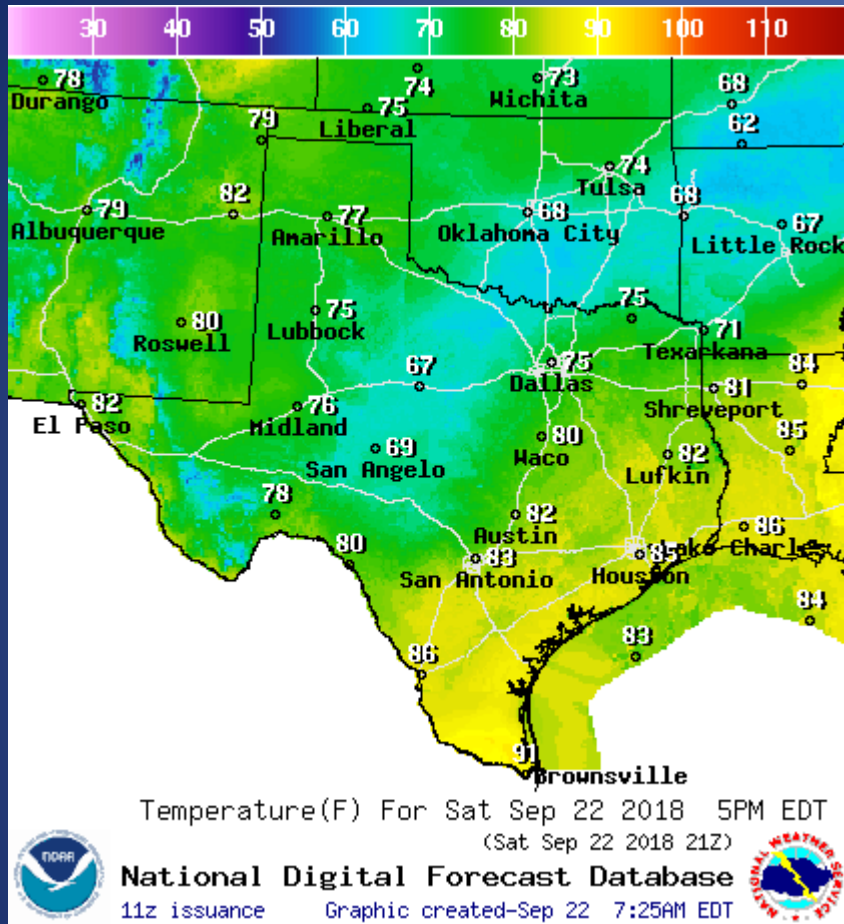
| DATE | EVENT / INCIDENT | LOCATION (City/County) | Final Report: Y/N |
|----------|--|---------------------------|-------------------------|
| 09/21/18 | Report of a Mass Casualty Incident Due to Motor Vehicle Accident | Kaufman County | Y |

Informational Products

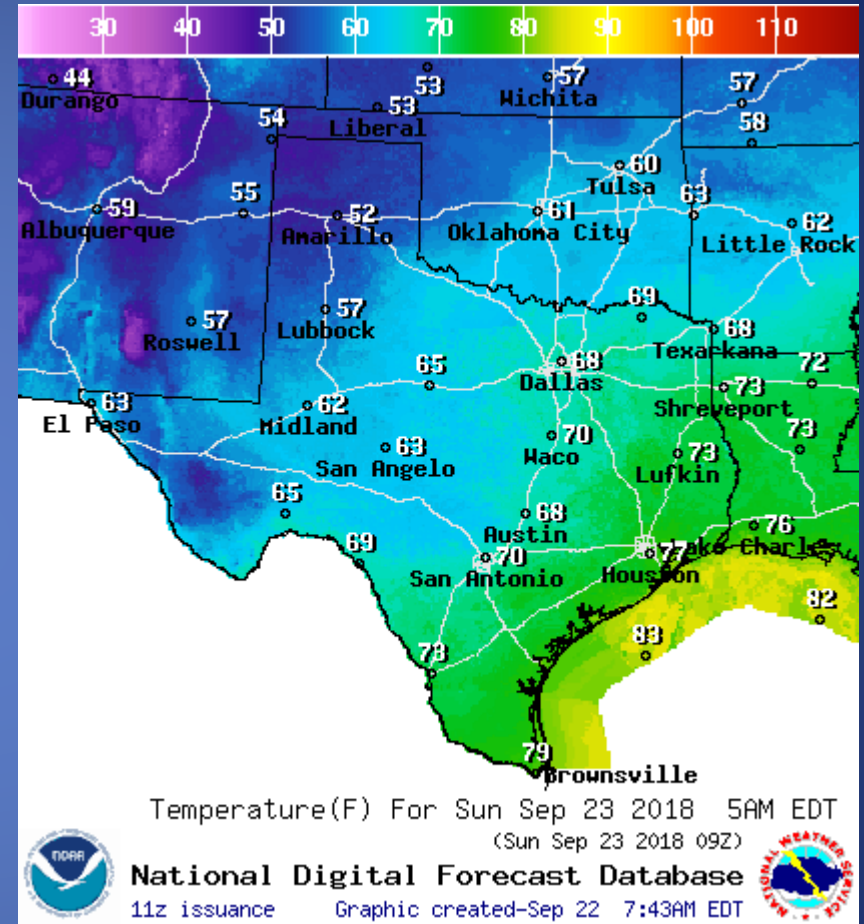
Distributed by the State Operations Center

| DATE | SUBJECT |
|----------|---|
| 09/21/18 | NWS Fort Worth- UPDATE: Heavy Rainfall Threat - Low Severe Potential Today and Saturday |
| 09/21/18 | NWS Shreveport LA Flash Flood Watch now in Effect for I-30 Corridor |
| 09/21/18 | NWS San Angelo Hydrologic Statement for Llano River near Mason in Mason County |
| 09/21/18 | West Gulf River Forecast Center Weekend Heavy Rain/River Flood Threat |
| 09/21/18 | NWS Austin/San Antonio Friday Afternoon Update: Heavy Rainfall Potential Today-Sunday |
| 09/22/18 | NWS Austin/San Antonio- Hydrologic Statement for the Medina River at Bandera |
| 09/22/18 | NWS Corpus Christi- Hydrologic Statement for the Rio Grande at Colombia Bridge |
| 09/22/18 | NWS San Angelo- Hydrologic Statement for the San Saba River |
| 09/22/18 | NWS San Angelo- Hydrologic Statement for the Llano River Near Mason |
| 09/22/18 | NWS San Angelo- Hydrologic Statement for the Clear Fork Brazos River |
| 09/22/18 | NWS Houston/Galveston- Saturday Weather Update |
| 09/22/18 | NWS Austin/San Antonio- Hydrologic Statement for the Frio River at Concan |
| 09/22/18 | Daily NWS Threat Brief for Saturday, September 22, 2018 for FEMA Region 6 |

Weather Forecast

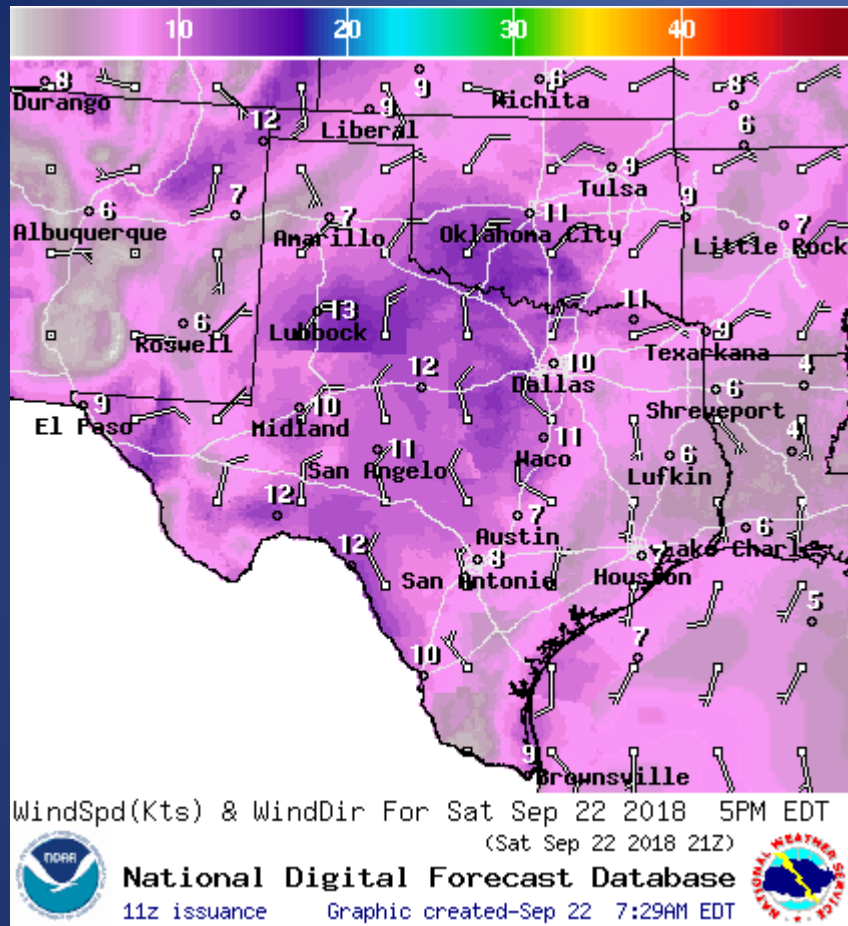


Highs

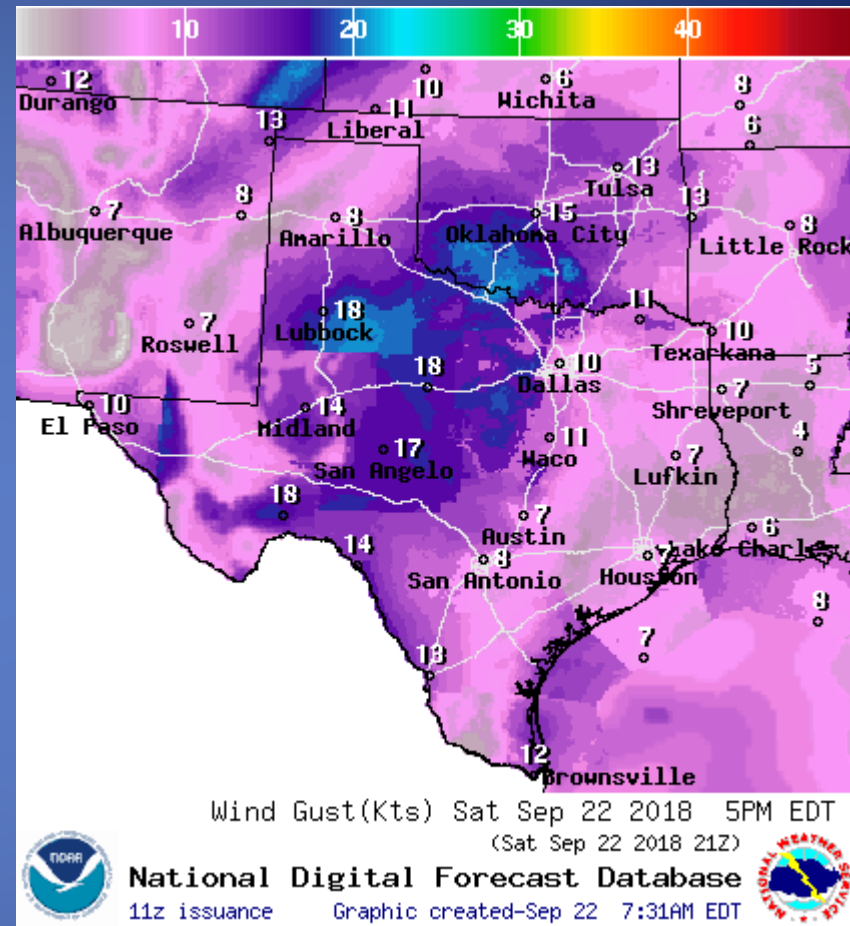


Lows

Weather Forecast



Wind Speeds



Gusts

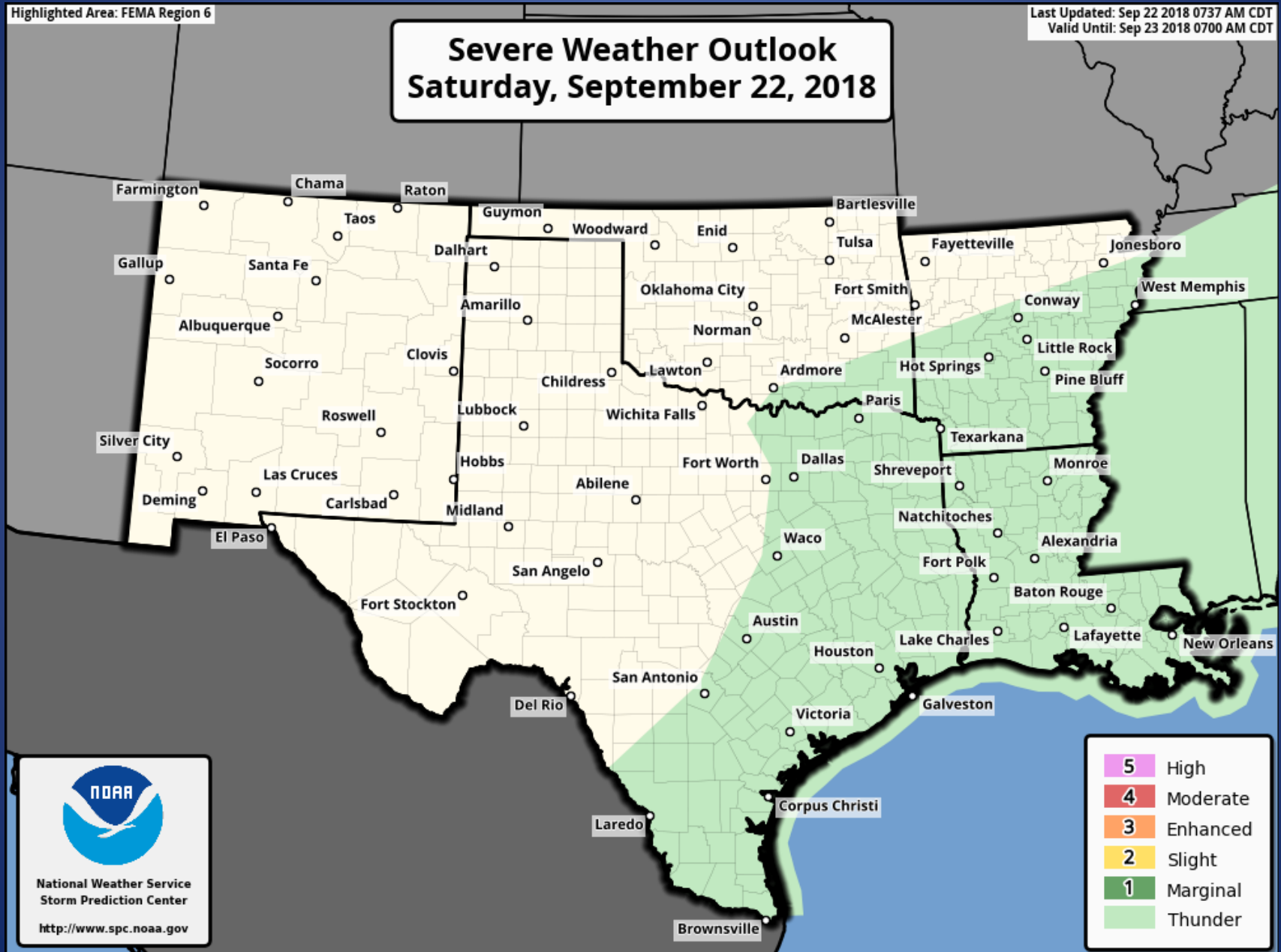
Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Sep 22 2018 0737 AM CDT
Valid Until: Sep 23 2018 0700 AM CDT

Severe Weather Outlook

Saturday, September 22, 2018



Hazardous Weather

Flash Flood Watch

In Effect through 1:00 PM Saturday

- Heavy rain and flooding are ongoing across parts of North Texas this morning.
- Over four inches of rain have fallen in many areas, with over eight inches of rain in some locations.
- Rain will continue along and east of Interstate 35 through the morning hours.
- Additional heavy rainfall will aggravate any ongoing flood conditions.

Weather Forecast Office

Fort Worth, TX

Issued Sep 22, 2018 4:54 AM CDT



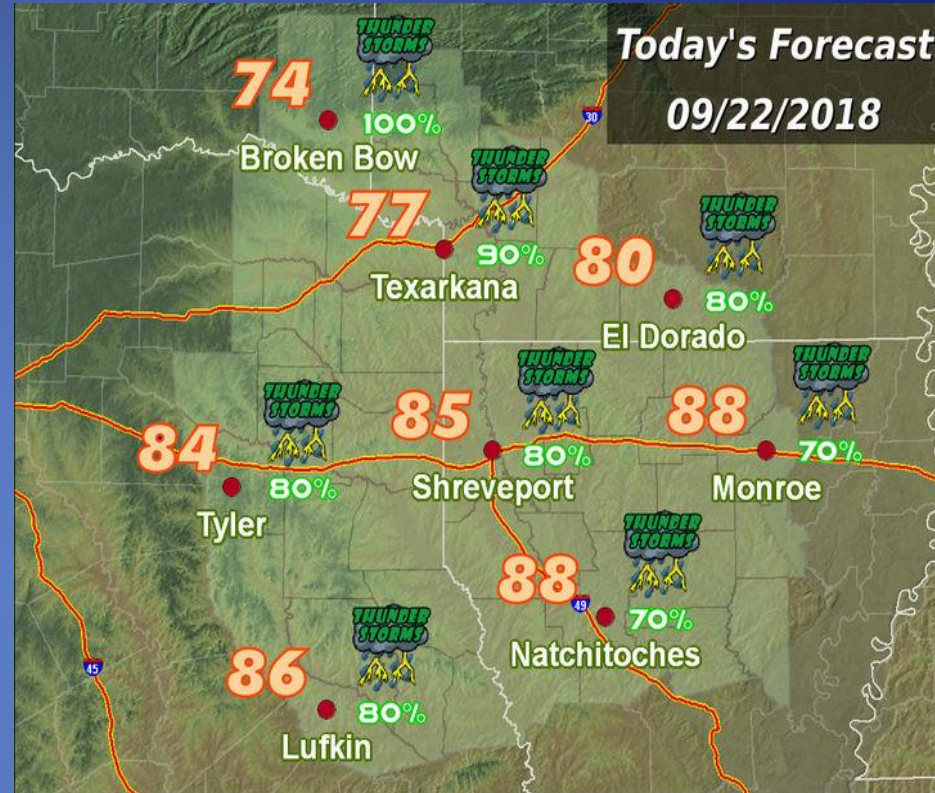
f t y NWSFort Worth

weather.gov/fortworth

A Flash Flood Watch will be in effect beginning Friday morning through Saturday afternoon. Rainfall totals of 2 to 5 inches will be possible especially north of I-20 toward the Red River through Saturday. Isolated heavier amounts in excess of 5 inches can be expected.

Today's Forecast

09/22/2018



NWS Shreveport: Widespread showers and a few thunderstorms, will continue across the area today. Locally heavy rainfall is possible.

Hazardous Weather

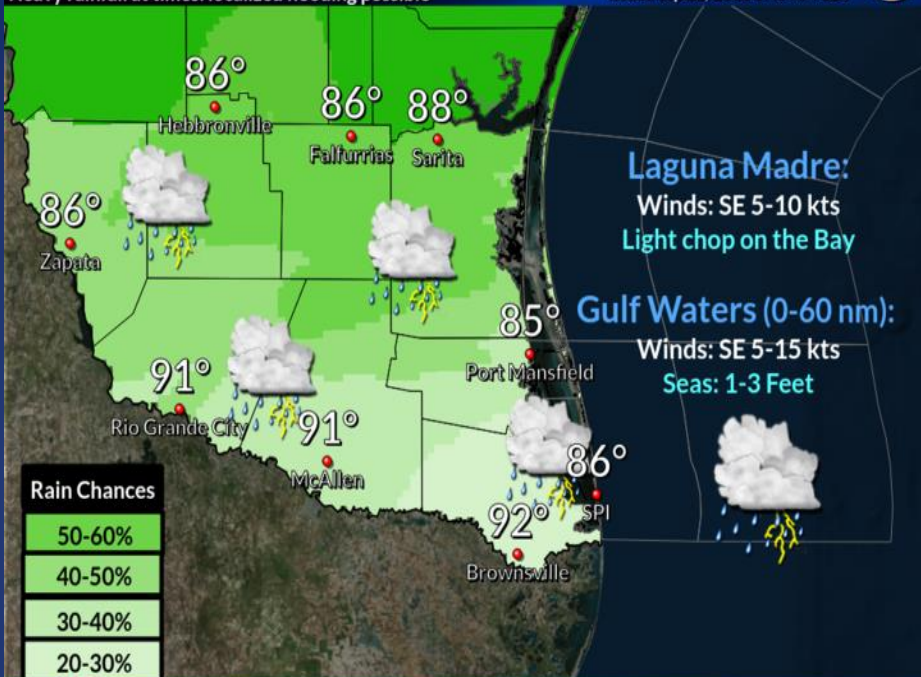
Scattered to Numerous Showers and Thunderstorms Today

Weather Forecast Office
Brownsville/RGV, TX



Heavy rainfall at times: localized flooding possible

Issued Sep 22, 2018 5:40 AM CDT



f t @NWSBrownsville

weather.gov/rgv

Showers and thunderstorms will be on the increase today. The Western and Northern Ranchlands as well as the Upper Rio Grande Valley will see morning rain with the Mid and Lower Valley getting into the action late morning and afternoon. Some of the Thunderstorms will produce heavy rainfall with localized flooding possible. General rainfall amounts of one quarter to one inch with isolated pockets of up to 4 inches possible. Highs may struggle to reach 90 where thicker clouds and rain linger. Mariners will enjoy light wind and low sea however, showers this morning increase later today with a few thunderstorms developing.

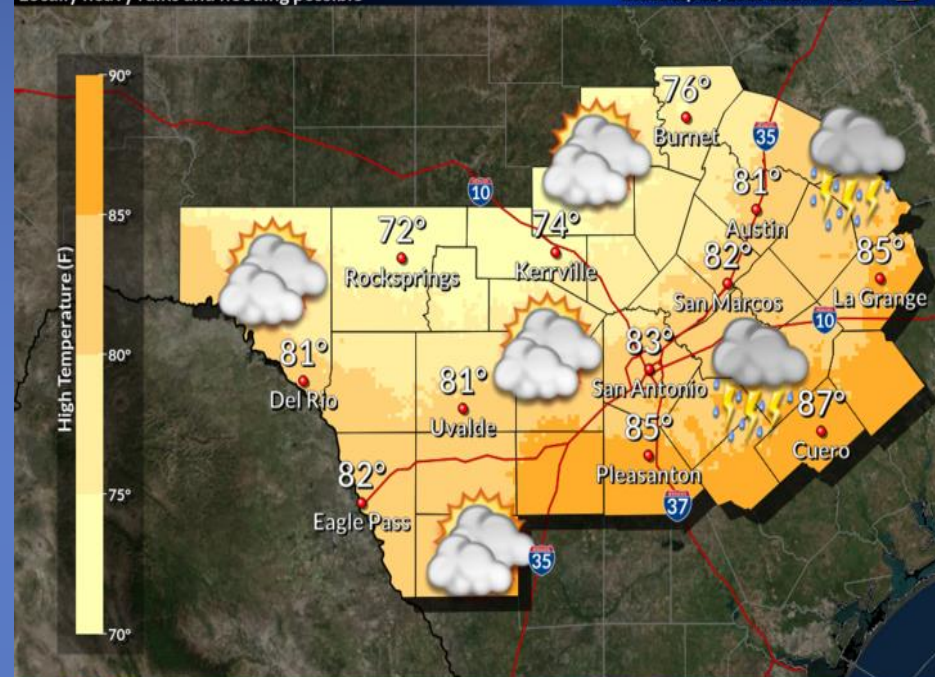
Mainly Morning Showers and Storms

Weather Forecast Office
Austin/San Antonio, TX



Locally heavy rains and flooding possible

Issued Sep 22, 2018 5:32 AM CDT



f t NWSSanAntonio

weather.gov/ewx

A band of showers and thunderstorms along I-35 early this morning will move to near US Highway 77 and the Coastal Plains by midday. Locally heavy rains may cause some flooding mainly this morning. Below normal temperatures are expected with highs ranging from the mid 70s Hill Country to mid 80s near the Coastal Plains.

Weather Warning/Advisories Issued

| DATE | WARNING TYPE | LOCATION |
|----------|------------------------|--|
| 09/21/18 | Flood Warning (Rivers) | Frio River at Tilden Affecting McMullen and Live Oak Counties; Nueces River Near Three Rivers Affecting Live Oak County; West Fork Trinity River At Grand Prairie, the Elm Fork Trinity River Near Carrollton and Denton Creek Near Justin Affecting Dallas, Denton and Tarrant Counties; Brazos River at Seymour Affecting Baylor County; Rio Grande At Laredo affecting Webb County; South Concho River At Christoval affecting Tom Green County; White Rock Creek affecting Dallas County; Rowlett Creek near Sachse in Dallas County |
| 09/21/18 | Flood Warning | Clay, Schleicher, Stephens, Sutton and Young Counties |
| 09/21/18 | Flash Flood Warning | Baylor, Clay, Collin, Crockett, Dallas, Denton, Fannin, Foard, Gray, Grayson, Hunt, Kimble, Knox, Menard, Montague, Orange, Schleicher, Shackelford, Sutton, Tarrant, Wichita, Wilbarger, Williamson and Wise Counties |
| 09/21/18 | Flood Advisory | Archer, Baylor, Burleson, Clay, Collin, Cooke, Dallas, Denton, Fannin, Foard, Grayson, Hardeman, Johnson, Knox, Montague, Stephens, Tarrant, Washington, Wichita, Wilbarger and Wise Counties |
| 09/21/18 | High Wind Warning | Guadalupe Mountains Affecting Culberson County |

Weather Warning/Advisories Issued

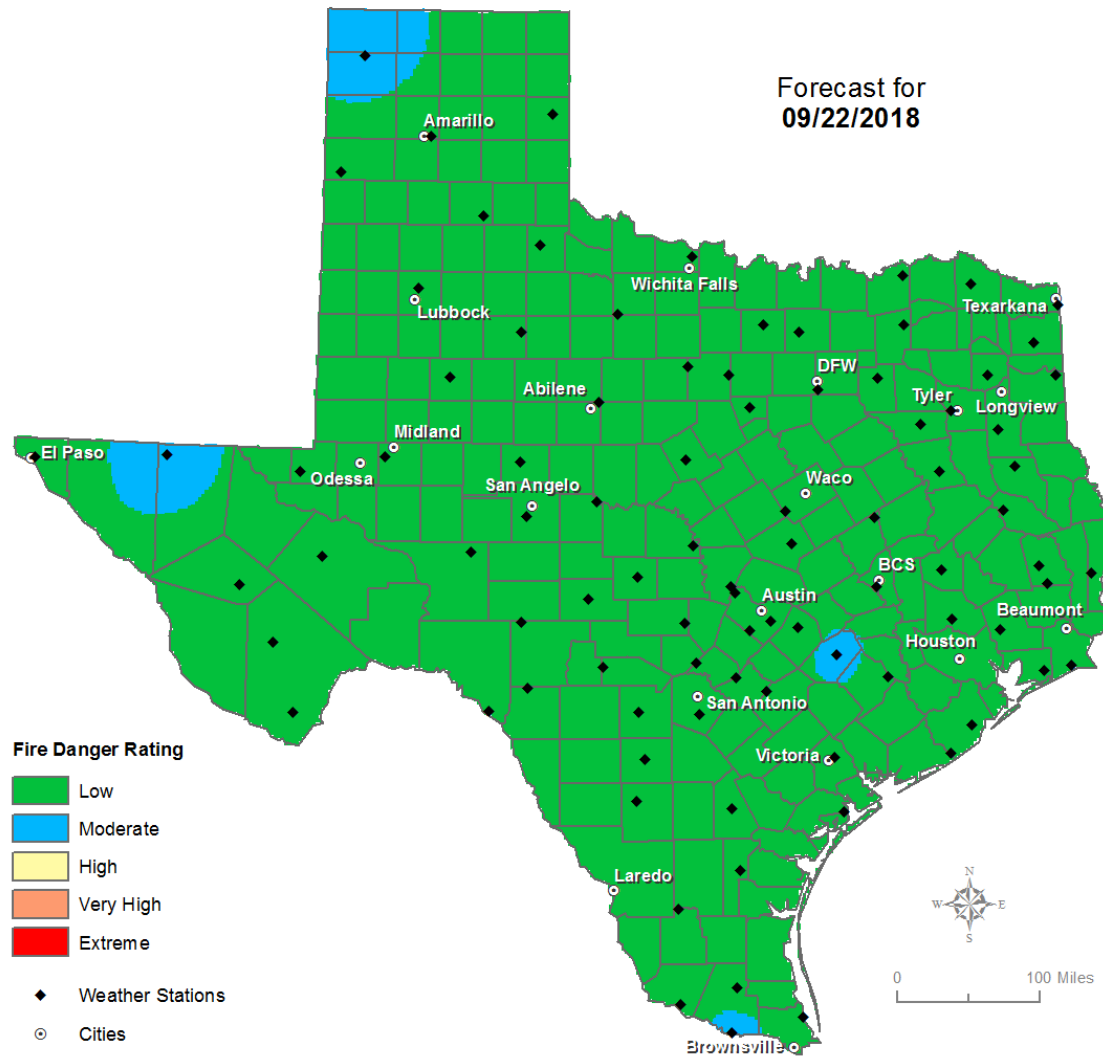
| DATE | WARNING TYPE | LOCATION |
|----------|---------------------------------------|--|
| 09/21/18 | Flood Watch | West Central Texas, Northern Texas, North Central and Northeast Texas, Northeast Texas |
| 09/21/18 | Small Stream Flood Advisory | Concho, Lee, Menard, Schleicher and Tom Green Counties |
| 09/21/18 | Urban and Small Stream Flood Advisory | Haskell, Jasper, Jones, Lee, Orange, Schleicher, Tom Green, Travis and Williamson Counties |
| 09/21/18 | Flood Warning Continues | Cowleech Fork Sabine River At Greenville Affecting Hunt County; South Fork Sabine River Near Quinlan Affecting Hunt and Rockwall Counties; Nueces River At Cotulla affecting La Salle County; Nueces River Near Three Rivers affecting Live Oak County; Frio River At Tilden affecting Live Oak and McMullen Counties; Nueces River Near Tilden affecting McMullen County; Rio Grande At Laredo affecting Webb County; Denton Creek Near Justin Affecting Denton County; East Fork Trinity River affecting Collin County |
| 09/22/18 | Flood Advisory | Bandera, Bexar, Collin, Comal, Denton, Hays, Kerr, Medina, Real, Travis, Uvalde, Webb and Williamson Counties |
| 09/22/18 | Flash Flood Warning | Bandera, Bexar, Burnet, Dallas, Ellis, Johnson, Medina, Tarrant, Travis and Williamson Counties |

Weather Warning/Advisories Issued

| DATE | WARNING TYPE | LOCATION |
|----------|--|--|
| 09/22/18 | Urban and Small Stream Flood Advisory | Red River County |
| 09/22/18 | Flood Advisory for Minor Flooding in Poor Drainage Areas | Collin County |
| 09/22/18 | Flood Warning | Atascosa, Bandera, Collin, Dallas, Ellis, Frio, Johnson, Kimble, Tarrant and Williamson Counties; Wichita River Affecting Wichita County |
| 09/22/18 | Arroyo and Small Stream Flood Advisory | Zapata County |

Fire Danger Forecast

Forecast Fire Danger



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

September 21, 2018

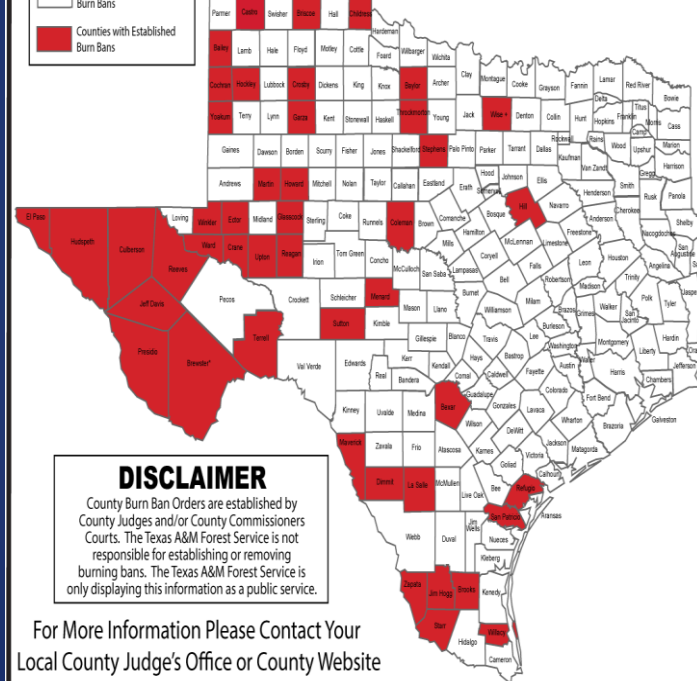


Counties without Established Burn Bans
Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 50

Armstrong
Baylor*
Bexar
Brewster
Briscoe
Brooks
Castro
Childress
Cochran
Coleman
Crane
Crosby
Culberson
Dallam
Dimmit
Donley
Ector
El Paso
Garza
Glasscock
Hartley
Hill
Hockley
Howard
Hudspeth
Jeff Davis
Jim Hogg
La Salle
Martin
Maverick
Menard
Oldham
Presidio
Reagan
Reeves
Refugio
San Antonio
San Patricio
Starr
Stephens
Sutton
Terrell
Throckmorton
Upton
Ward
Wheeler
Willacy
Winkler*
Wise*
Yoakum
Zapata



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

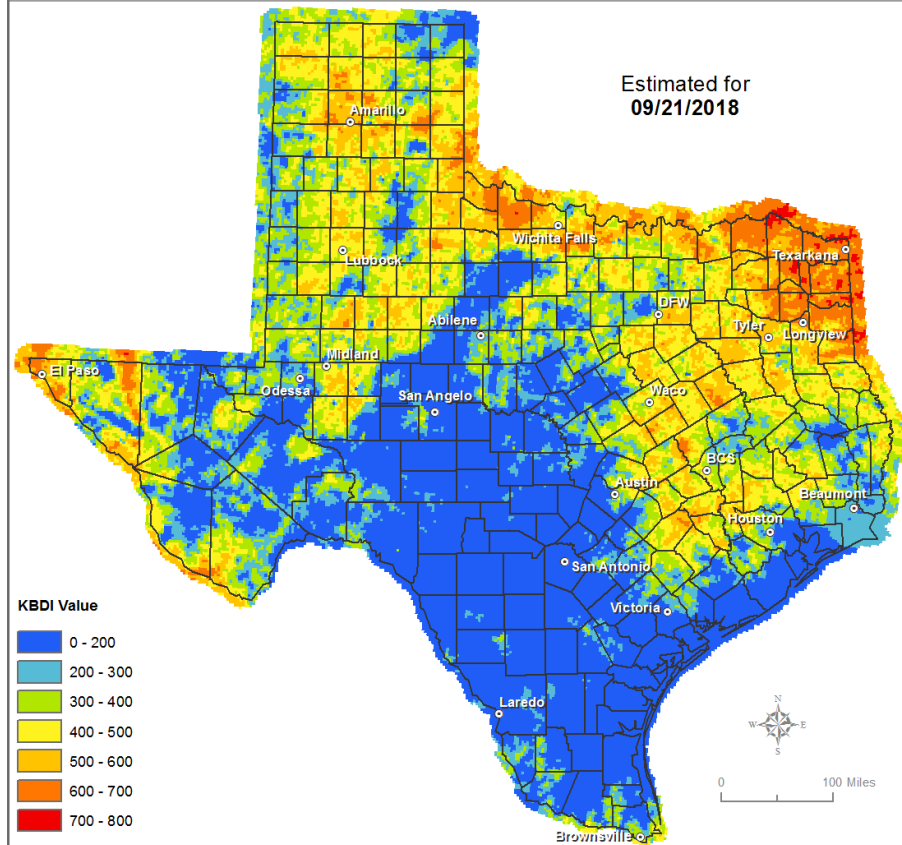
RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsfrp.tamu.edu/wildfires/BurnBan.xml>

* - Burn Ban in effect during a Red Flag Warning day
* - Burn Ban in effect check with County for specifics

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
09/21/2018



KBDI Value

0 - 200
200 - 300
300 - 400
400 - 500
500 - 600
600 - 700
700 - 800

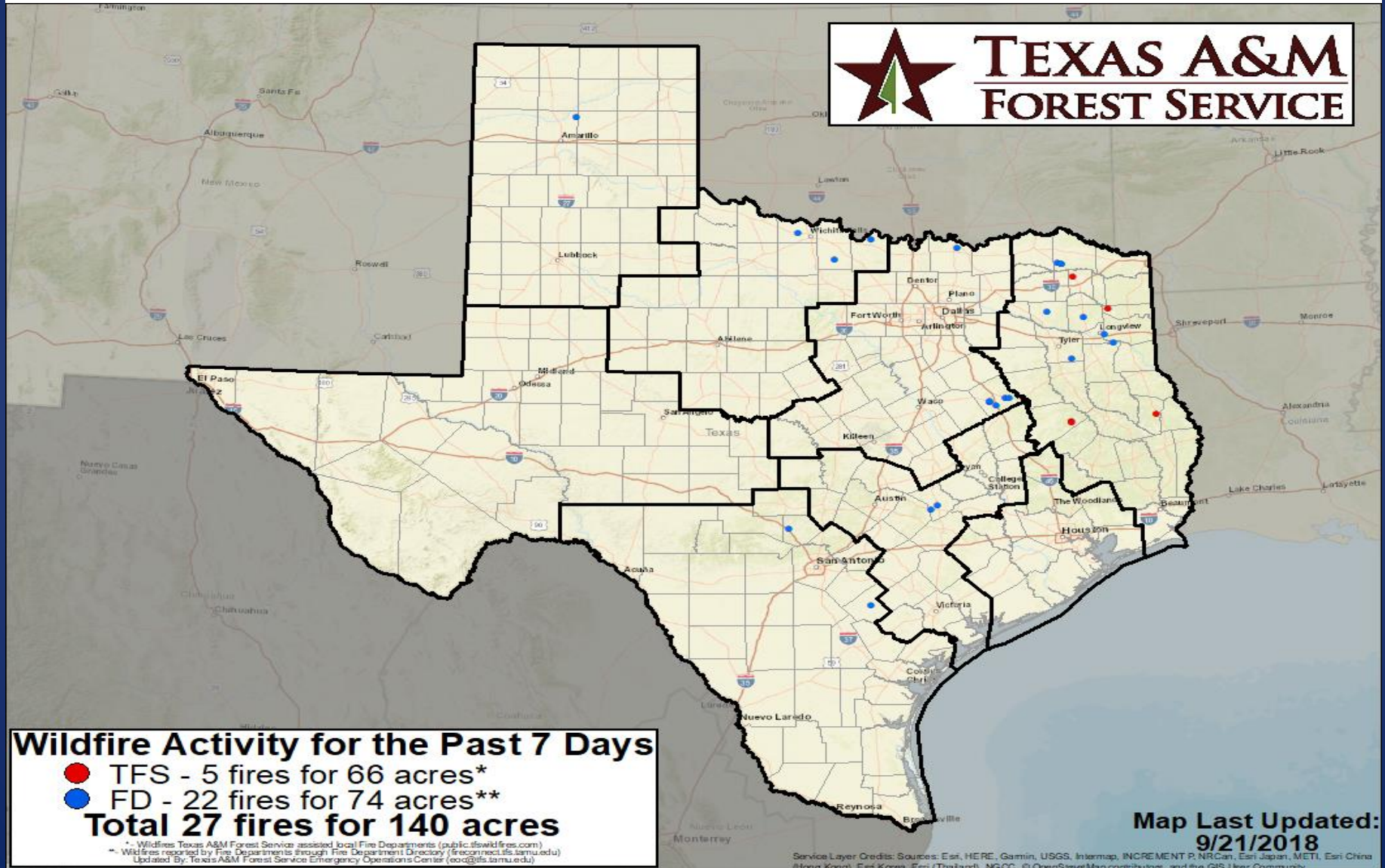
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 970 (+2) fires and 231,577 (+3) acres destroyed this year. There are 50 (-1) counties with burn bans. The Keetch-Byram Drought Index list 87(-15) counties with an average over 400.



Training

| DATES | | TITLE | COURSE | LOCATION |
|----------|----------|--|--------|----------------|
| 09/21/18 | 09/23/18 | Community Emergency Response Team (CERT) Course | G-317 | Corpus Christi |
| 09/21/18 | 09/29/18 | Community Emergency Response Team (CERT) Course | G-317 | Killeen |
| 09/22/18 | 09/23/18 | Intermediate Incident Command System for Expanding Incidents | G-300 | Cypress |

Exercises

| DATE(S) | | AGENCY/LOCATION | EXERCISE |
|----------|----------|-----------------|---|
| 09/22/18 | 09/22/18 | DFW Airport | Functional: DFW Airport's Helping All Victims of Emergencies in Need (HAVEN) Program Exercise |

Statewide Significant Events

| DATE(S) | | LOCATION | EVENT |
|----------|----------|-------------|---|
| 09/21/18 | 09/30/18 | Tyler | East Texas State Fair |
| 09/21/18 | 09/22/18 | Austin | Pecan Street Festival |
| 09/22/18 | 09/22/18 | Dallas | Southern Methodist University Football Game |
| 09/22/18 | 09/22/18 | Arlington | Texas Rangers Home Baseball Game |
| 09/22/18 | 09/22/18 | Houston | University of Houston Home Football Game |
| 09/22/18 | 09/22/18 | Houston | Houston Astros Home Baseball Game |
| 09/22/18 | 09/22/18 | El Paso | University of Texas El Paso Football Game |
| 09/22/18 | 09/22/18 | Austin | University of Texas Home Football Game |
| 09/22/18 | 09/22/18 | San Antonio | University of Texas San Antonio Football Game |
| 09/22/18 | 09/22/18 | Waco | Baylor University Home Football Game |